## IN THE SPECIFICATION:

Please amend the Specification as follows:

On Page 2, please revise the amended second complete paragraph on this page, and please rewrite by replacing with the following paragraph:

--The invention relates to a semiconductor wafer comprising a substrate wafer made of monocrystalline silicon and an epitaxial layer deposited thereon, which is characterized in that the substrate wafer has a resistivity of from 0.1 to 50  $\Omega$ cm, an oxygen concentration of less than 7.5\*10<sup>17</sup> atcm <sup>-3</sup>, and a nitrogen concentration of from 1\*10<sup>-13</sup> to 5\*10<sup>15</sup> atcm <sup>-3</sup>, and the epitaxial layer has a thickness of from 0.2 to 1.0  $\mu$ m and has a top surface on which fewer than 30 LLS defects with a size of more than 0.085  $\mu$ m can be detected.--